



FamilyTree**DNA**
Certificate – mtDNA

Family Tree DNA certifies that a mitochondria DNA sample taken from

Mr. ANTONIO FLORENTINO

differs from the Cambridge Reference Sequence (CRS)* at the numbered positions indicated,
by the presence of the bases designated A, C, G or T:

Haplogroup L2a1c1

Sample # 214911

The letters designate the base that occurs at each of those positions in place of the entire CRS. These are distinctive of this sample and may be compared to other people to confirm or rule out common descent, providing genetic evidence of genealogical relationships.

HVR1: 16086C, 16223T, 16278T, 16294T, 16309G, 16390A

HVR2: 73G, 143A, 146C, 152C, 195C, 198T, 263G, 315.1C

Coding Region: 750G, 769A, 930A, 1018A, 1438G, 2416C, 2706G, 2789T, 3010A, 3308C, 3594T, 4104G, 4769G, 6164T, 6311T, 6663G, 7028T, 7175C, 7256T, 7274T, 7521A, 7771G, 8188G, 8206A, 8604C, 8701G, 8860G, 9221G, 9540C, 10115C, 10398G, 10873C, 11137C, 11719A, 11914A, 11944C, 12693G, 12705T, 13590A, 13650T, 13803G, 14566G, 14766T, 15301A, 15326G, 15784C

*The Cambridge Reference Sequence is the accepted mtDNA standard.

agosto 4, 2012

Matthew E. Kaplan